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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 9281-4138 Măsahiro Ooshima et al. First Inventor Măsahiro Ooshima et al Spin-Valve Type Thin Film Magnetic Element

(Only for new nonprovisional applications under 37 CFR 1 53(b))

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APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents		The state of the s
	Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or
2. Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27.		Computer Program (Appendix)  8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Specification [Total Pages 122]		a Computer Readable Form (CRF)
- Descriptive title of the invention (including page). Specification Sequence Listing on: - Cross Reference to Related Applications Etitle page).		
- Cross Reference to Related Applications LTLLE Page; - Statement Regarding Fed sponsored R & D  i. CD-RO		i. CD-ROM or CD-R (2 copies); or
<ul> <li>Reference to sequence listing, a table,</li> </ul>		ii paper
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies
- Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>		9 Assignment Papers (cover sheet & document(s))
- Claim(s)		37 CFR 3 73(b) Statement Power of
- Abstract of the Disclosure		10. (when there is an assignee) Attorney
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 10 ]		11 English Translation Document (if applicable)
(Forma1) 5. Oath or Declaration (Total Pages )		12 X Information Disclosure 7 Copies of IDS Statement (IDS)/PTO-1449
		13 Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdvisional with Box 18 completed)		X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
		15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
Signed statement attached deleting inventor(s) named in the pnor application, see 37 CFR		16. Request and Certification under 35 U.S.C. 122
1 63(d)(2) and 1 33(b)		(b)(2)(B)(i) Applicant must attach form PTO/SB/35
6. Application Data Sheet See 37 CFR 1 76		or its equivalent.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76		
Continuation Data Sheet under 57 CFX 1.70  Continuation Data Sheet under 57 CFX 1.70  Continuation Data Sheet under 57 CFX 1.70  Of prior application No 09 / 814 , 531		
Prior application information Examiner Group Art Unit		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
Customer Number or Bar Code Label (Insert Customer No. or Alfact but code label here) or X Correspondence address below		
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Signature	May ful 5	Date 6-20-01

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